

or form 1449A/PTO

FORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete If Known	
Application Number	10/034,543
Filing Date	December 27, 2001
First Named Inventor	Eldridge et al.
Group Art Unit	3729
Examiner Name	C. Arbes
Attorney Docket No.	P6C2-US

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant	Publication Date	Relevant Portions
		Number	Kind Code ²			
ca	1	4537808		Yamamoto et al.	8/27/1985	
Op	2	4795977		Frost et al.	1/3/1989	
ca	3	4969826		Grabbe	11/13/1990	
ca	4	5055780		Takagi et al.	10/8/1991	
ca	5	5177438		Littlebury et al.	1/5/1993	
ca	6	5412329		Iino et al.	5/2/1995	
ca	7	5465611		Ruf et al.	11/14/1995	
ca	8	5666190		Quate et al.	9/9/1997	
ca	9	5864946		Eldridge et al.	2/2/1999	
ca	10	5974662		Eldridge et al.	11/2/1999	
ca	11	6215320	B1	Parrish	4/10/2001	
ca	12	6219908	B1	Farnworth et al.	4/24/2001	
ca	13	6246247	B1	Eldridge et al.	6/12/2001	
ca	14	6330164	B1	Khandros et al.	12/11/2001	

Examiner Signature	C. Arbes	Date Considered	7/16/03
--------------------	----------	-----------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

RECEIVED

MAR 03 2003

TECHNOLOGY CENTER 2420

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				<i>Complete If Known</i>	
				Application Number	10/034,543
				Filing Date	December 27, 2001
				First Named Inventor	Eldridge et al.
				Group Art Unit	3729
				Examiner Name	C. Arbes
Sheet	2	of	2	Attorney Docket No.	P6C2-US

FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant	Publication Date	Relevant Portions	T ⁶
		Office ³	Number ⁴				
Oja	15	EP	544305	A2	Ouchi et al.	6/2/1993	
Oja	16	JP	04-93157		Tazawa	8/13/1992	x
Oja	17	JP	05-018741		Kawase et al.	1/26/1993	x
Oja	18	JP	05-198716		Osawa	8/6/1993	x
Oja	19	JP	06-267408		Todokoro et al.	9/22/1994	x
Oja	20	JP	07-021968		Watanabe et al.	1/24/1995	x
Oja	21	JP	07-333232		Tagi et al.	12/22/1995	x
Oja	22	JP	59-088860		Hatada et al.	5/22/1984	x
Oja	23	WO	92/10010		Billette	6/11/1992	

OTHER PRIOR ART – NONPATENT LITERATURE DOCUMENTS				
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T ⁶
Oja	24	KONG et al., "Integrated electrostatically resonant scan tip for an atomic force microscope," J. Vac. Sci. Technol. B 11(3) (May/June 1993), pp. 634-645		
Oja	25	LEUNG et al., "Active Substrate Membrane Probe Card," Center for Integrated Systems, Stanford University, October 12, 1995, pp. 29.2.1-29.2.4		

Examiner Signature	Oja Arbes	Date Considered	7/16/03
--------------------	-----------	-----------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

RECEIVED

MAR 03 2003